



12-02-03

PTO/SB/21 (08-00)

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2602
\$**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/698,498
Filing Date	October 27, 2000
First Named Inventor	Ahmadreza Rofougaran
Group Art Unit	2682
Examiner Name	Marceau Milord
Attorney Docket Number	15258US08

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO 1449/08A with _____ references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) (53 sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard and document identified in the Remarks section.
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RECEIVED

DEC 05 2003

Technology Center 2600

Remarks

Eliot Fenton et al., "Design A Low-Noise Synthesizer Using YRO Technology," Microwaves & RF, pp. 133-145 (August 2001).

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	McAndrews Held & Malloy, Ltd.		
Name (Print/type)	Michael T. Cruz	Registration No. (Attorney/Agent)	44,636
Signature	<i>Michael T. Cruz</i>		Date: December 1, 2003

EXPRESS MAIL DEPOSIT

"Express Mail" mailing label number : EV 303831646 US

Date of Deposit: December 1, 2003

PTO/5B/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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**FEE TRANSMITTAL
for FY 2004**

Patent Fees are subject to annual revision.

Complete if Known

TOTAL AMOUNT OF PAYMENT		(S)110.00	Application Number	09/698,498
			Filing Date	October 27, 2000
			First Named Inventor	Ahmadreza Rofougaran
			Examiner Name	Marceau Milord
			Group Art Unit	2682
			Attorney Docket No.	15258US08

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number
Deposit
Account
Name

13-0017

McAndrews Held & Malloy

- ☒
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
-
- ☐
- Applicant claims small entity status.
-
- See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Credit Card ☐ Money Order ☐ Other**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051 65	Surcharge - late filing fee or oath	
1052	50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053 130	Non-English specification	
1812	2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251 55	Extension for reply within first month	110.00
1252	420	2252 210	Extension for reply within second month	
1253	950	2253 475	Extension for reply within third month	
1254	1,480	2254 740	Extension for reply within fourth month	
1255	2,010	2255 1,005	Extension for reply within fifth month	
1401	330	2401 165	Notice of Appeal	
1402	330	2402 165	Filing a brief in support of an appeal	
1403	290	2403 145	Request for oral hearing	
1451	1,510	1451 1510	Petition to institute a public use proceeding	
1452	110	2452 55	Petition to revive - unavoidable	
1453	1,330	2453 665	Petition to revive - unintentional	
1501	1,330	2501 665	Utility issue fee (or reissue)	
1502	480	2502 240	Design issue fee	
1503	640	2503 320	Plant issue fee	
1460	130	1460 130	Petitions to the Commissioner	
1807	50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180	Submission of Information Disclosure Stmt	
8021	40	8021 40	Recording each patent assignment per property (times number of properties)	
1809	770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801 385	Request for Continued Examination (RCE)	
1802	900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____				

FEE CALCULATION**1. BASIC FILING FEE****Large Entity Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001 385		Utility filing Fee	
1002	340	2002 170		Design filing Fee	
1003	530	2003 265		Plant filing fee	
1004	770	2004 385		Reissue filing fee	
1005	160	2005 80		Provisional filing fee	

SUBTOTAL (1) (\$)**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims	<input type="text"/> - 20** = <input type="text"/> x <input type="text"/> = <input type="text"/>	<input type="text"/>	<input type="text"/>
Independent Claims	<input type="text"/> - 3** = <input type="text"/> x <input type="text"/> = <input type="text"/>	<input type="text"/>	<input type="text"/>
Multiple Dependent	<input type="text"/>	<input type="text"/>	<input type="text"/>

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202 9		Claims in excess of 20
1201	86	2201 43		Independent claims in excess of 3
1203	290	2203 145		Multiple dependent claim, if not paid
1204	86	2204 43		**Reissue independent claims over original patent
1205	18	2205 9		**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$110.00)

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Michael T. Cruz	Registration No. (Attorney or Agent)	44,636
Telephone	(312) 775-8084	Date	December 1, 2003
Signature	<i>Michael T. Cruz</i>	Date	December 1, 2003

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